Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



February, 1932

SEED FOR NURSERYMEN

MAR 15 1982 A

Fruit and NotaTree Seed ours.

The Amygdalus and Citrus quoted below were recommended by an Australian Nurseryman who claims his strain exceptional. Why not try it out?

	er Ib.	per 10 lbs.
AMYGDALUS persica, Peach	\$.75	
CASTANEA dentata, American Chestnut	.45	\$4.00
mollissima, Korean Chestnut, resist, type	e .70	6.00
CITRUS medica Citron	2.50	
trifoliata, Hardy Orange	2.25	
DIOSPYROS		
virginiana, Common Persimmon, C.S	.80	7.00
JUGLANS cinnerea, Butternu!	.35	1.50
nigra. Black Walnut	.40	1.75
regia, Persian Walnut	.45	4.00
MALUS sieboldi, Toringo Crab	3.50	32.50
sylvestris, from cultivated trees	.85	7.00
PRUNUS		
armeniaca siberica, Siberian Apricot	4.00	
avium, Mazzard Cherry, Imp. or Dom	.45	4.00
cerasifera, Myrobalan Plum, domestic.	.90	7.50
serotina, Black Cherry	.50	4.50
PYRUS		
communis, from wild or natural trees	1.75	15.00

Fresh Australian Palm Seed

Hedyscepe canterburyana, Canterbury Palm at \$7.00 per 100 seed or \$50.00 per 1000

Howea belmoreana, Belmore Palm

Howea fosteriana, Foster Palm at \$3.00 per 100 seed or \$25.00 per 1000

NEW RHODODENDRONS	Page 3
CON'FER SEED	Page 4
OTHER TREE AND SHRUB SEED	Page 6
SEED OF FLOWERING PLANTS	Page 10
LILY SEED	Page 14

HERBST BROTHERS, INC.

Agents for T. Sakata & Co., Japan 92 Warren St. New York, N. Y.

HIMALAYAN RHODODENDRONS

Available only in packets of about 16 ounce \$1.50 cash.

ANTHOPOGON: A low shrub found at an altitude of 14,000 feet. Lvs. $1/_2$ in, long. Fls. funnel form $1/_2$ in, long, yellow with white terminals.

ARBOREUM: Shrub or tree attaining 40 feet, at 8/9000 feet. Found hardy in Pennsylvania. Lvs. oblong, 4-6 in. long and distinctly veined. Fls. 11/2 in. long, in dense clusters, color range deep red to pinkish white.

ARBOREUM:

Same as above but collected only from deep red flowering plants. BARBATUM: Tree to 60 feet at 12,000 ft. Lvs. elliptic 5-7 in. long. Flowers bright, scarlet 1½ in. across in dense trusses. Prospers in ordinary soil.

CAMELLIAEFLORUM: Six foot shrub found at 8/9000 feet alti-tude. Lvs. Lanceolate, 2-3 long. Flowers camellia like, 1-2 in-white faintly tinged rose. Flowers camellia like, 1-2 in.

CAMPANULATUM: Large 16 feet shrub found at 13,000 feet. Lvs. elliptic-oblong 3-6 in. long. Flowers campanulate 2 in. across vary in color from purple and blue to pale lilac white. Extremely hardy.

CILIATUM: Small 2-4 feet shrub, prospering at 10,000 feet. A wonderful rock garden subject. Lvs. elliptic about 2 in. long. Fls. in May, campanulate 1½ in. across, pale purple and rosy.

CINNABARINUM: Slender branched shrub at 11,000 feet. almost Lanceolate 2-3 in. long. Fls. April/May tubular, no 11/4 in. long, brick-red to orange. Fls. April/May tubular, nodding,

DALHOUSLAE: Straggling eight ft. shrub found at 8000 feet. Epiphytic in character. Lvs. elliptic 4-5 in. long. Flowers 3-7 in umbellate head. Blooms resemble the Bourbon Lilly, very large 4½ in. across and have a sweet lemon scent. Color varies from yellow and plank to creamy white, often spotted orange.

EDGEWORTHI: A small straggling epiphytic pendulous shrub found upon rocks and trees at 7/8000 ft altitude. Lvs. obovate, blackish green, 3-4 in. long. Fls. May/June, few but large campa-nulate shape 4½ in. across 3 in. long. White tinged blush and pale yellow.

FALCONERI: Shrub or tree attaining 30 ft. According to J. D. Hooker never found under 10,000 ft. Lvs. obovate 8-10 in. long. Fls. in heads with immense numbers. campanulate 1-2 in. across, cream colored or pale yellow with dark purple blotches.

GRANDE: Tree to 40 ft. growing at 9000 ft. Lvs. oblong-obovate 8-10 in. long 3-5 in. wide considered the largest leaves of the specie. Fls. in April, campanulate, 5 lobed, 2-3 in. across, 2-2½ in. long pinkish changing to white.

HODCSON1: Shrub or small tree, 20 ft. 10/12000 feet altitude. Lvs. 12-18 in. long, thick, much wider at the end than at base, brilliant deep green. Flowers May/June, copious, campanulate, 2 in. across, dark rose to pale purple.

LANATUM: Very small shrub on tree, 10/12000 ft. attitude. Lvs. obovate with tawny wooly tomentum beneath 3-5 in. long. Fls. June, 610 broadly campanulate 2-2½ in. across ,yellow spotted red within. A fine rock garden plant.

LEPIDOTUM: Slender $\stackrel{7}{4}$ ft. shrub found at 12000 ft. Lvs. obovate, glaucous y_2 - $1/y_2$ in. long. Fls. 1-3, campanulate, dull purple sometimes yellow, y_2 in. across.

LEPIDOTUM var. CHLORANTHUM: 2-4 ft. shrub at 7000 ft. Fls. May/June, greenish or pale yellow, spotted greenish about 1 in.

across. MADDENI: 8 ft. shrub found 6000 ft. elevation. Lv. 4-6 in. long. Flowers June/August, funnel shaped, 3 in. across. White, faintly blushed, agreeably scented. Lvs. lanceolate 3/4 in. long,

NIVEUM: Small shrub allied to R. Campanulatum. Lvs. 3-6 in. long. Fls. campanulate, 2 in. across, light rosy lilac with purple spots.

SETOSUM: Shrub about 1 ft. high. Found between 11/16000 ft. A remarkable rock garden subject. Lvs. oblong 1/3 to ½ in. long. Fls. copious, tubular, about 1½ across, live rose color.

THOMPSONI: Shrub, about 15 feet. Seed collected 11/13,000 ft. Lvs. oval, 2-3 in. long, thin. Fls. 8-10, campanulate, 2 in. across, glossy bright red, calyx light green.

TRIFLORUM: 6 ft. shrub, found at 7/13,000 feet. Ovate 2-3 in-long. Fls. shaped like common azalea, May/June, greenis yellow, 3 in. across.

WIGHTI: Shrub to 14 feet. 12,000 feet altitude. Lvs. 6-8 in. long. Fls. rich, yellow, spotted red within, campanulate, 2½ in.

WIGHTI: Same as above, however, only one plant found at 13,000 feet with white bell shaped flowers, spotted crimson. Only very few packets available.

Terms

This list cancels all previous offers.

All sales are made subject to the terms and conditions of our printed catalog.

Disclaimer: We give for ourselves or our Principals no warranty, express or implied, as to the description, quality or productiveness, or in any other respect for the seed we deliver, nor will we be responsible for the crop in any way. In no case shall we or our Principals be held liable for more than the invoice value of the seed sold.

Payment: Our prices are calculated on a strictly cash basis; customers remitting with their orders will be allowed 5% discount. When remitting please add for postage and packing.

Less than 8 ozs. furnished at an advance in price of 25%; minimum order, unless specifically provided, 4 ozs. Minimum charge for any one item 25 cents.

Seed of Oriental origin is offered for account of Messrs. T. Sakata & Co., Japan's Leading Seedsmen. As their representatives in the United States and Canada you will always find us prepared to quote and assist you in locating seed originating in the Far East.

Japanese Flowering Cherries

Have arrived from Japan

The late Dr. E. H. Wilson continually urged the use of Japanese understock for the Oriental Flowering Cherries, in spite of the difficulty of their production from seed. Too often failure in germination is attributed to the quality of the seed rather than to faulty handling. Check tests through botanical institutions convince that our method of packing the seed for the long trip from Japan brings it to our customers in prime condition. Our new crop seed is now in New York. If we have your order it is immediately dispatched to you the day your order is received. The seed should AT ONCE be put in flats with moist sand. The sand must never be allowed to dry. The flats may be kept in the open where they are subject to natural stratification. In warmer climates artificial stratification is necessary as cherries require at least 12 weeks to afterripen. Sowing in the open is advisable as soon as the weather permits. One successful grower sowed his seed in a two inch deep furrow, filling it over with grain husks. This reduced the weed probtem and helped supply the seed its continual demand for moisture.

pe	r lb. per	10 lbs.
PRUNUS incisa. Mume Cherry (Mame-Zakura)	3.00	27.50
japonica, soft rose pink	4.00	
lannesiana. Hitoye Cherry (Oshima C.)	2.25	21.00
maacki	3.00	
mume, Japanese Apricot	.40	3.50
subhirtella, Higan Cherry	3 25	30.00
subhirtella pendula. Shidare-Higan		
	3.00	27.50
tomentosa. Nanking Cherry	3.00	27.50
triloba. Flowering Plum	3.00	27.50

ARIES Conifer Seed		
	er lb. per	10 lbs.
balsamea, Balsam Fir cicilica, Cicilian Fir	3.00	27.00
cicilica, Cicilian Fir	3.60	32.00
concolor, White Fir	1.50	12.00
homolopia (brookuphulla)	1.25 2.00	11.50 17.50
homolepis (brachyphylla) lasiocarpa. <i>Alpine Fir</i> mariesi, <i>Maries Fir</i>	3.00	27.00
mariesi Maries Fir	2.50	22.50
nordmanniana, Nordmann Fir	2.50	22.50
pectinata, Silver Fir	1.25	11.00
sachalinensis, Sakhalin Fir, perfectly hardy	2.75	25.00
veitchi. Veitch Fir	2.60	23.00
CEDRUS atlantica, Atlas Cedar	3.00	27.00
atlantica argentea atlantica glauca, <i>Blue Atlas Ceda</i> r deodora, <i>Deodar Cedar</i> libani, <i>Cedar of Lebanon</i>	3.25	
atlantica glauca, Blue Atlas Cedar	4.50	40.00
deodora, Deodar Cedar	3.50	32.50
CERTAL OTA VIIC	3.00	27.00
CEPHALOTAXUS drupacea, Japanese Plum Yew	.75	6.50
fortunei	3.20	0.30
	2.60	23.00
harringtonia CHAMAECYPARIS lawsoniana, Lawson C	2.50	22.00
lawsoniana argentea	4.50	40.00
nootkatensis. Nootka Cypress	6.00	
obtusa, Hinoki Cypress	1.25	11.50
obtusa var. breviramea	2.50	
pisidera, Sawara Retinospora	1.25	11.50
pisifera plumosa	8.00	
CRYPTOMERIA	5.50	
japonica elegans, Plume C	5.50	
CUNNINGHAMIA	4.00	
lanceolata, China Fir	3.00	27.50
CUPRESSUS	0.00	21.00
arizonica, Arizona Cypress	2.25	20.00
macnabiana, Macnab Cypress	4.50	40.00
sempervirens horizontalis, Spreading		
Italian Cypress	2.00	
GINGKO		
biloba, Maidenhair Tree	.45	4.00
JUNIPERUS chinensis, Chinese Juniper, C.S	2.25 1.75	20.00
communis, Common Juniper, C.S	1.75	13.50
communis depressa, Prostrate Juniper, B. excelsa, Greek Juniper, C.S horizontalis douglasi, Waukegan Juniper,	2.75	25.00
horizontalis donglasi Wankegan luniner	2.10	20.00
	2.50	22,50
ianonica Iananese Iuniner CS	3.00	27.50
procumbens, Hardy Chinese Creeping, B.,	3.50	32.50
sabina Savin luniner (5	4.00	36.00
scopulorum, Colorado Juniper, Berries	1.50	13.50
scopulorum, Colorado Juniper, Berries virginiana, Red Cedar, (Platte River) B virginiana, Red Cedar (Northern), Berries	1.00	7.50
	1.35	12.00
LARIX europaea, European Larch	1.50	13.50
leptolepis, Japanese Larch	3.50	31.50
siberica, Siberian Larch	5.00	45.00
LIBOCEDRUS		
decurrens, California Incense Cedar	2.00	18.00
PICEA canadensis, White Spruce	2.50	22.50
engelmanni. Engelman Spruce	4.00	36.00
excelsa, Norway Spruce	1.25	11.50
glauca albertiana, Black Hills Spruce	4.50	41.00
jezoensis hondoensis. Hondo Spruce mariana. Black Spruce	3 50	32.50 78.00
orientalis. Oriental Spruce	8.50 10.00	10.00
pungens. Colorado Spruce	4.50	42.00
sitchensis Sitka Spruce	4.75	42.00

CONIFER SEED Cont'd		
PINUS aristata, Bristlecone Pine	2.25	20.00
bungeana, Lacebark Pine	2.00	18.0C
	2.00	18.00
cembra, Swiss Stone Pine	.90	8.00
canariensis, Canary Istand Pine genume) cembra, Swiss Stone Pine densiflora, Japanese Red Pine echinata, Short Leaf Pine edulis, Nut Pine excelsa, Himalayan Pine flavilis, Limber Pina	1.25	11.50
echinata, Short Leaf Pine	6.00	54.00
edulis, Nut Pine	1.00	9.00
excelsa, Himalayan Pine	3.00 2.50	27.00 22.50
	1.70	22.30
halepensis. Aleppo Pine koraiensis, Korean Pine	.75	6.50
lambertiana Sugar Pine	2.50	22.50
lambertiana, Sugar Pine	3.50	32.50
monophylla, Singleleat Pine	4.75	43.50
montana. Swiss Mountain Pine montana mughus, Mugho Pine	2.50	22.50
montana mughus, Mugho Pine	2.50	22.50
montana uncinata, Large Swiss Pine	3.00	27.00
monticola. Western White Pine	5.00	45.00
murrayana, Lodgepole Pine	6.75	62.50
nigra, Austrian Pine	1.80	16.00
nigra poiretiana. Corsican Pine (genuine)	3.25	28.00
nigra, Austrian Pine nigra, Austrian Pine nigra poiretiana, Corsican Pine (genuine) palustris, Longleaf Pine parviflora (pentaphylla), Japanese White	2.50	22.50
parvillora (pentaphylla), Japanese w nite	2.75	25 00
noveo Macadonian Pina	3.50	33.00
Pine peuce, Macedonian Pine pinea, Italian Stone Pine	.90	8.00
ponderosa, Western Yellow Pine (Colo.)	1.75	16.00
pumila. Creeping Pine	2.75	25.00
rigida. Pitch Pine	6.50	59.00
strobus. White Pine	2.50	22.50
strobus. White Pine	2.50	22.50
sylvestris rigensis, Riga Scots Pine sylvestris, H. B. Special	3.50	32.50
sylvestris, H. B. Special	5.00	
tabulaetormis, Chinese Pine	1.50	12.50
taeda, Loblolly Pine	5 25	47.59
tanyosho, Japanese Table Pine. true seed per ½ lb. \$5.50 thunbergi, Japanese Black Pine	17.50	
thun bonsi Innon Plant Pin	1.25	11.50
		11.50
PODOCARPUS chinensis	1.50	13.50
PSEUDOTSUGA douglasi glauca, Colorado		
Douglas Fir	5.50	50.90
SCIADODTUS CUL- II I II B	0.00	0= 00
SCIADOPTYS verticillata, Umbrella Pine	2.75	25 00
SEQUOIA		
sempervirens. California Redwood	2.50	22.50
	1.00	0.00
TAXODIUM distichum, Common Baldcypress.	1.00	8.00
TAXUS baccata, English Yew	2.25	20.60
baccata adpressa, Shortleat English Yew.	3.60	33,50
baccata adpressa, Shortleaf English Yewcuspidata, Japanese Yew	1.25	11.06
	0.50	0.5.50
THUJA occidentalis, American Arborvitae occidentalis wareana, Ware Arborvitae	3.50 5.50	37.50 50.00
orientalis. Oriental Arborvitae	1.00	9.00
orientalis aurea. Golden Oriental 4	2.75	9 00
orientalis compacta Dwarf Oriental A	2.45	20.00
orientalis sieboldi. Siebold Arborvitae	2.75	25.00
orientalis compacta. Dwarf Oriental A orientalis sieboldi. Siebold Arborvitae standishi. Standish Arborvi*ae	4.75	45.00
THUJOPSIS dolabrata. False Arborvitae	2.50	22.50
TODDENA		
TORREYA nucifera. Japanese Torreya.	1.00	0.00
large edible nuts	1,00	9.00
TSUGA canadensis. Canadian Hemlock	7.00	63.00
canadensis. NEW ENGLAND SEED	9.50	

Other Tree and Shrub Seed

		er 10 lbs
ACER dasycarpum, Silver Maple (1932 Crop).	.75	er 10 lbs 6.75
palmatum, Japanese Maple	1.65	15.50
palmatum atropurpureum, Bloodleaf		
Japanese Maple per 1/4 ib. \$3.00		
paimatum atropurpureum dissectum,		
Threadleaj Řed Maple per ¼ lb. \$5.00 platanoides, Norway Maple pseudoplantanus, Sycamore Maple	75	5.00
platanoides, Norway Maple	.75	5.00 5.00
pseudopiantanus, Sycamore Mapie	.75	13.50
rubrum, Red Maple (1932 Crop)	1.50 1.10	10.00
saccharum, Sugar Maple	1.10	10.00
AESCULUS		
hippocastanum, Horsechestnut	.45	4.00
turbinata, Japanese Horsechestnut	.65	6.00
AKEBIA quinata, Fiveleaf Akebia	2.00	18.00
ALNUS glutinosa, European Alder	1.00	
japonica	1.25	
AMELANCHIER canadensis, Downy Shadblow,	1120	
Berries	2.25	20.00
AMORPHA canescens	2.25	
fruticosa	.95	8.50
AMPELOPSIS quinquefolia	1.00	9.00
tricuspidata (Veitchi) ARALIA chinensis, Chinese Aralia, C.S	1.25	11.00
AKALIA chinensis, Chinese Aralia, C.S	3.00	
spinosa, Devil's-Walkingstick, C.S	2.50	
ARCTOSTAPHYLOS glauca, Great	0.05	
Manzanita B	2.25	10.00
uva ursi, Bearberry	1.10	10.00
ARONIA arbutifolia, Red Chokeberry B	.90	8.00
ASIMINA tribola, Papaw	1.50	12.50
AZALEA kaempferi \$2.00 oz. \$7.00 ½ lb. mollis, C.S		
mucronulatum, rose colored, C.S \$1.50 oz.		
nudifolia, Pinxterbloom		
C.S 1.00 oz. 3.50 ¼ lb.		
occidentalis, Western Azalea CS 150 oz 450 1/1 lb		
occidentalis, Western Azalea, C.S 1.50 oz. 4.50 ½ lb.		
occidentalis, Western Azalea, C.S 1.50 oz. 4.50 ¼ lb. poukhanensis, Korean		
occidentalis, Western Azalea, C.S 1.50 oz. 4.50 ½ lb. poukhanensis, Korean Azalea, C.S 3.50 oz.		
occidentalis, Western Azalea, C.S 1.50 oz. 4.50 ½ lb. poukhanensis, Korean Azalea, C.S 3.50 oz. quinquifolia rosa, soft		
occidentalis, Western Azalea, C.S 1.50 oz. 4.50 ¼ lb. poukhanensis, Korean Azalea, C.S 3.50 oz. quinquifolia rosa, soft pink flowering, C.S. 3.50 ½ oz.		
occidentalis, Western Azalea, C.S 1.50 oz. 4.50 ¼ lb. poukhanensis, Korean Azalea, C.S 3.50 oz. quinquifolia rosa, soft pink flowering, C.S. 3.50 ½ oz. schippenbachi, Royal		
occidentalis, Western Azalea, C.S 1.50 oz. 4.50 ¼ lb. poukhanensis, Korean Azalea, C.S 3.50 oz. quinquifolia rosa, soft pink flowering, C.S. 3.50 ½ oz. schippenbachi, Royal Azalea, C.S 2.50 oz. 7.50 ½ lb.		
occidentalis, Western Azalea, C.S 1,50 oz. 4,50 ½ lb. poukhanensis, Korean Azalea, C.S 3,50 oz. quinquifolia rosa, soft pink flowering, C.S. 3,50 ½ oz. schippenbachi, Royal Azalea, C.S 2,50 oz. 7,50 ½ lb. vaseyi, Pinkshell Azalea.		
occidentalis, Western Azalea, C.S 1.50 oz. 4.50 ¼ lb. poukhanensis, Korean Azalea, C.S 3.50 oz. quinquifolia rosa, soft pink flowering, C.S. 3.50 ½ oz. schippenbachi, Royal Azalea, C.S 2.50 oz. 7.50 ¼ lb. vaseyi, Pinkshell Azalea, C.S 2.00 oz.	1.10	10 00
occidentalis, Western Azalea, C.S 1,50 oz. 4,50 ¼ lb. poukhanensis, Korean Azalea, C.S 3,50 oz. quinquifolia rosa, soft pink flowering, C.S. 3,50 ½ oz. schippenbachi, Royal Azalea, C.S 2,50 oz. 7,50 ¼ lb. vaseyi, Pinkshell Azalea, C.S 2,00 oz. BENZOIN aestivale, Spicebush umbellata, C.S	1.10 1.50	10 °0 13.50
occidentalis, Western Azalea, C.S 1,50 oz. 4,50 ¼ lb. poukhanensis, Korean Azalea, C.S 3,50 oz. quinquifolia rosa, soft pink flowering, C.S. 3,50 ½ oz. schippenbachi, Royal Azalea, C.S 2,50 oz. 7,50 ¼ lb. vaseyi, Pinkshell Azalea, C.S 2,00 oz. BENZOIN aestivale, Spicebush umbellata, C.S		
occidentalis, Western Azalea, C.S 1.50 oz. 4.50 ¼ lb. poukhanensis, Korean Azalea, C.S 3.50 oz. quinquifolia rosa, soft pink flowering, C.S. 3.50 ½ oz. schippenbachi, Royal Azalea, C.S 2.50 oz. 7.50 ¼ lb. vaseyi, Pinkshell Azalea, C.S 2.00 oz. BENZOIN aestivale, Spicebush umbellata, C.S	1.50 2.50	13.50 22.50
occidentalis, Western Azalea, C.S 1,50 oz. 4,50 ½ lb. poukhanensis, Korean Azalea, C.S 3,50 oz. quinquifolia rosa, soft pink flowering, C.S. 3,50 ½ oz. schippenbachi, Royal Azalea, C.S 2,50 oz. 7,50 ½ lb. vaseyi, Pinkshell Azalea. C.S 2,00 oz. BENZOIN aestivale, Spicebush umbellata, C.S. lapanese Barberry, C.S. BERBERIS thumbergi, Japanese Barberry, C.S. BETULA alba. European White Birch.	1.50 2.50 .75	13.50 22.50 6.00
occidentalis, Western Azalea, C.S 1,50 oz. 4,50 ¼ lb. poukhanensis, Korean Azalea, C.S 3,50 oz. quinquifolia rosa, soft pink flowering, C.S. 3,50 oz. pink flowering, C.S. 3,50 ½ oz. schippenbachi, Royal Azalea, C.S 2,50 oz. 7,50 ¼ lb. vaseyi, Pinkshell Azalea, C.S 2,00 oz. BENZOIN aestivale, Spicebush umbellata, C.S. BERBERIS thunbergi, Japanese Barberry, C.S. BETULA alba. European Weiping Birch alba pendula, European Weeping Birch	1.50 2.50 .75 2.50	13.50 22.50 6.00 22.50
occidentalis, Western Azalea, C.S. 1.50 oz. 4.50 ½ lb. poukhanensis, Korean Azalea, C.S. 3.50 oz. quinquifolia rosa, soft pink flowering, C.S. 3.50 ½ oz. schippenbachi, Royal Azalea, C.S. 2.50 oz. 7.50 ½ lb. vaseyi, Pinkshell Azalea. C.S. 2.00 oz. BENZOIN aestivale, Spicebush umbellata, C.S. BEREERIS thunbergi, Japanese Barberry, C.S. BETULA alba. European White Birch. alba pendula, European Weeping Birch. populifolia, Gray Birch	1.50 2.50 .75 2.50 1.50	13.50 22.50 6.00 22.50 13.50
occidentalis, Western Azalea, C.S 1,50 oz. 4,50 ½ lb. poukhanensis, Korean Azalea, C.S 3,50 oz. quinquifolia rosa, soft pink flowering, C.S. 3,50 ½ oz. schippenbachi, Royal Azalea, C.S 2,50 oz. 7,50 ½ lb. vaseyi, Pinkshell Azalea. C.S 2,00 oz. BENZOIN aestivale, Spicebush umbellata, C.S. BERBERIS thumbergi, Japanese Barberry, C.S. BETULA alba. European White Birch. alba pendula, European Weeping Birch. populifolia. Gray Birch BIGNONIA radicans, Trumpetcreeper	1.50 2.50 .75 2.50 1.50 3.00	13.50 22.50 6.00 22.50 13.50 26.00
occidentalis, Western Azalea, C.S 1,50 oz. 4,50 ¼ lb. poukhanensis, Korean Azalea, C.S 3,50 oz. quinquifolia rosa, soft pink flowering, C.S. 3,50 ½ oz. schippenbachi, Royal Azalea, C.S 2,50 oz. 7,50 ¼ lb. vaseyi, Pinkshell Azalea, C.S 2,00 oz. BENZOIN aestivale, Spicebush umbellata, C.S. BERBERIS thunbergi, Japanese Barberry, C.S. BETULA alba European Weiping Birch. alba pendula, European Weeping Birch. populifolia, Gray Birch BIGNONIA radicans, Trumpetereeper BUDDLEIA davidi, Orange-eye	1.50 2.50 .75 2.50 1.50 3.00 3.50	13.50 22.50 6.00 22.50 13.50 26.00
occidentalis, Western Azalea, C.S 1,50 oz. 4,50 ½ lb. poukhanensis, Korean Azalea, C.S 3,50 oz. quinquifolia rosa, soft pink flowering, C.S. 3,50 ½ oz. schippenbachi, Royal Azalea, C.S 2,50 oz. 7,50 ½ lb. vaseyi, Pinkshell Azalea. C.S 2,00 oz. BENZOIN aestivale, Spicebush umbellata, C.S	1.50 2.50 .75 2.50 1.50 3.00 3.50 4.50	13.50 22.50 6.00 22.50 13.50 26.00
occidentalis, Western Azalea, C.S 1,50 oz. 4,50 ¼ lb. poukhanensis, Korean Azalea, C.S 3,50 oz. quinquifolia rosa, soft pink flowering, C.S. 3,50 ½ oz. schippenbachi, Royal Azalea, C.S 2,50 oz. 7,50 ¼ lb. vaseyi, Pinkshell Azalea. C.S 2,00 oz. BENZOIN aestivale, Spicebush umbellata, C.S. BERBERIS thunbergi, Japanese Barberry, C.S. BETULA alba European Weiping Birch	1.50 2.50 .75 2.50 1.50 3.00 3.50 4.50 1.80	13.50 22.50 6.90 22.50 13.50 26.00 40.00 16.00
occidentalis, Western Azalea, C.S 1,50 oz. 4,50 ¼ lb. poukhanensis, Korean Azalea, C.S 3,50 oz. quinquifolia rosa, soft pink flowering, C.S. 3,50 ½ oz. schippenbachi, Royal Azalea, C.S 2,50 oz. 7,50 ¼ lb. vaseyi, Pinkshell Azalea, C.S 2,50 oz. 7,50 ¼ lb. vaseyi, Pinkshell Azalea, C.S 2,00 oz. BENZOIN aestivale, Spicebush umbellata, C.S. BERBERIS thunbergi, Japanese Barberry, C.S. BETULA alba. European Webite Birch. alba pendula, European Weping Birch. populifolia, Gray Birch BIGNONIA radicans, Trumpetcreeper BUDDLEIA davidi, Orange-eye BUXUS koraiensis, Hardy Korean Boxwood. sempervirens CALLUNA vulgaris	1.50 2.50 .75 2.50 1.50 3.00 3.50 4.50 1.80 2.75	13.50 22.50 6.90 22.50 13.50 26.00 40.00 16.00
occidentalis, Western Azalea, C.S 1,50 oz. 4,50 ¼ lb. poukhanensis, Korean Azalea, C.S 3,50 oz. quinquifolia rosa, soft pink flowering, C.S 3,50 ½ oz. schippenbachi, Royal Azalea, C.S 2,50 oz. 7,50 ¼ lb. vasevj, Pinkshell Azalea. C.S 2,00 oz. BENZOIN aestivale, Spicebush umbellata, C.S 2,00 oz. BETEULA alba. European Weite Birch. alba pendula, European Weeping Birch populifolia, Gray Birch BIGNONIA radicans, Trumpetereeper BUDDLEIA davidi, Orange-eye BUXUS koraiensis, Hardy Korean Boxwood. sempervirens CALLUNA vulgaris CALLUNA vulgaris CALLUNA roldus, Common Sweetshrub	1.50 2.50 .75 2.50 1.50 3.00 3.50 4.50 1.80 2.75 1.50	13.50 22.50 6.00 22.50 13.50 26.00 40.00 16.00
occidentalis, Western Azalea, C.S 1,50 oz. 4,50 ¼ lb. poukhanensis, Korean Azalea, C.S 3,50 oz. quinquifolia rosa, soft pink flowering, C.S. 3,50 ½ oz. schippenbachi, Royal Azalea, C.S 2,50 oz. 7,50 ¼ lb. vaseyi, Pinkshell Azalea. C.S 2,00 oz. BENZOIN aestivale, Spicebush umbellata, C.S. BERBERIS thunbergi, Japanese Barberry, C.S. BETULA alba, European Webine Birch. alba pendula, European Weeping Birch. populifolia, Gray Birch BIGNONIA radicans, Trumpetcreeper BUDDLEIA davidi, Orange-eye BUXUS koraiensis, Hardy Korean Boxwood. sempervirens CALLUNA vulgaris CALYCANTHUS floridus, Common Sweetshrub occidentalis, California Sweetshrub	1.50 2.50 .75 2.50 1.50 3.00 3.50 4.50 1.80 2.75	13.50 22.50 6.90 22.50 13.50 26.00 40.00 16.00
occidentalis, Western Azalea, C.S 1,50 oz. 4,50 ½ lb. poukhanensis, Korean Azalea, C.S 3,50 oz. quinquifolia rosa, soft pink flowering, C.S 3,50 ½ oz. schippenbachi, Royal Azalea, C.S 2,50 oz. 7,50 ½ lb. vaseyi, Pinkshell Azalea. C.S 2,00 oz. BENZOIN aestivale, Spicebush umbellata, C.S 2,00 oz. BERBERIS thunbergi, Japanese Barberry, C.S. BERBERIS thunbergi, Japanese Barberry, C.S. BETULA alba. European Weite Birch. alba pendula, European Weeping Birch. populifolia, Gray Birch BIGNONIA radicans, Trumpetcreeper BUDDLEIA davidi, Orange-cye BUXUS korizeinsis, Hardy Korean Boxwood. sempervirens CALLUNA vulgaris CALYCANTHUS floridus, Common Sweetshrub occidentalis, California Sweetshrub	1.50 2.50 .75 2.50 1.50 3.00 3.50 4.50 1.80 2.75 1.59 3.75	13.50 22.50 6.00 22.50 13.50 26.00 40.00 16.00 13.50
occidentalis, Western Azalea, C.S 1,50 oz. 4,50 ¼ lb. poukhanensis, Korean Azalea, C.S 3,50 oz. quinquifolia rosa, soft pink flowering, C.S. 3,50 ½ oz. schippenbachi, Royal Azalea, C.S 2,50 oz. 7,50 ¼ lb. vaseyi, Pinkshell Azalea. C.S 2,00 oz. BENZOIN aestivale, Spicebush umbellata, C.S. BERBERIS thunbergi, Japanese Barberry, C.S. BETULA alba, European Webine Birch. alba pendula, European Weeping Birch. populifolia, Gray Birch BIGNONIA radicans, Trumpetcreeper BUDDLEIA davidi, Orange-eye BUXUS koraiensis, Hardy Korean Boxwood. sempervirens CALLUNA vulgaris CALYCANTHUS floridus, Common Sweetshrub occidentalis, California Sweetshrub	1.50 2.50 .75 2.50 1.50 3.00 3.50 4.50 1.80 2.75 1.50	13.50 22.50 6.00 22.50 13.50 26.00 40.00 16.00

HERBST BROTHERS, INC.

ESTABLISHED 1876

CABLE ADDRESS
HERBST - NEW YORK

A.B.C. 5, IMP. & 6, RUD. MOSSE:
BENTLEY, RIBEIRO

92 WARREN STREET NEW YORK

To the

Practical Forester

and Nurseryman



Shipped only in sealed bags Price \$5.00 per pound

The success of all plantings of conifers depends initially on the source of seed used. Your disappointments in the past need never be repeated in the case of Pinus sylvestris if you will specify our "HERBST BROTHERS' SPECIAL SCOT'S PINE SEED".

This folder tells why in a simple, straightforward way. We hope that you will examine the reproductions of the photos. Their story will convince you.

Sincerely yours,

HERBST BROTHERS, INC.



Photo by Courtesy of Ohio Agricultural Experiment Station, Wooster, Ohio

ONE-YEAR SCOT'S PINE SEEDLINGS grown from "H. B. SPECIAL SEED"

A glance is all you need to absorb the fact that these "H. B." seedlings are a pretty vigorous and even growing lot. They average 5 inches high and look as if they had been sheared with a lawn mower.

SCOT'S PINE TREE SEEDS from ST

ONLY trees grown from seed with the background our "H. B. SPECIAL SEED" enjoys can be depended upon to inspire such noble lines as these:

"Regal and stately behold it stand Above its brethren, towering grand, A sentinel guarding the sleeping land. Beauty and grace in its form combine A monarch, born of a noble line, Long may it be, ere its race decline! Frost shall not wither a leaf of thine, Fearless and fadeless Pine!"

The nurseryman seeks a vigorous, well-shaped tree. The problem of the practical forester is to produce for the future a stand of marketable trees which will give the greatest possible return on the investment which extends over several decades before profits can be collected. Neither can afford to take chances on the seed—only the very best justifies their undertaking.

The pictures on this page show what happens when scientifically grown seed is planted—also where seed of unknown lineage is used.

The cut below shows a section of a German forest where "H. B. SPECIAL SEED" is being collected. Note please the perfect straightness of the pines. Note too, the methods of gathering seeds. Trees are climbed and the stem-ripened cones collected by hand from the tree itself—NONE FROM THE GROUND. This stand is but a small part of a large acreage isolated under governmental authority from undesirable pollen influences and devoted to this purpose; to supply seed of the highest grade—seed that shall carry these priceless heritages—straight-growing habit and immense vitality.

LOOKING BACKWARD 160 YEARS

There's a mite of romance connected with the growing of "H. B. SPECIAL SEED."

In 1772 a group of farsighted German foresters recognizing the tremendous reforestation and ornamental values of Scot's Pine (Pinus sylvestris) undertook to produce a variety which could be



FOREST
SCENE where
SEEDS are
GATHERED
from
STRAIGHTGROWING
TREES

This is a part of the 100-yearold forest-nursery referred to in the text above. Every practical forester is interested in the lumber possibilities in such a stand

A CLOSE-UP of a TYPICAL SEED-GATHERER

Please remember that ALL
"H. B. SPECIAL SEED" are
gathered from trees—never
from the ground. The climber's equipment consists of: a
half-bushel cone-bag slung
across the shoulder; a lightweight 8 to 10 foot pole with a
hooked end for drawing in the
cone-bearing branches for ease
in picking; and the usual
lineman's climber.



RAIGHT-GROWING ANCESTORS!

relied on to grow straight as well as rapidly. All Europe was searched for parents that measured up to this standard and seed secured.

This problem was an investment in decades—yes, in centuries—a period too long for one set of individuals to control. Again, the menace was ever present that cross-pollenization from inferior varieties of Scot's Pine might ruin the work. So the control of the area was vested in the municipalities governing the locations ideal for the purpose. Local laws prevented others from planting Scot's Pine within the districts set aside. Thus effectual protection has been perpetual. The results have justified the methods.

RIGID ELIMINATION OF UNDESIRABLE SPECIMENS OF PINE

Regular plantings were established at definite periods in rotation to insure in subsequent years a continuous crop of seed from trees in their prime. While these seed plots were growing they received extra critical attention from experienced foresters who eliminated, first from seedlings, then from older plants, all individuals that failed to reach the predetermined standards of growth rapidity, straight habit, resistance to weather and disease, and density and color of needles.

Even in the older stages the trees were still water and critically inspected their bark, form, position of branches and lumber possibilities noted. Only those that fulfilled the bight-standards first decided on were permitted to survive. From such try- under such exceptional conditions

HERBST BROTHER'S SPECIAL SCOT'S PINE TREE SEED

is gathered the product of the most pain-taking tree breeding in the last 200 years of practical forestry.

A TRIBUTE FROM FRANCE

Although France has been one of the foremost nations to promote reforestation on a large scale the authorities in charge watched this experiment with great interest. Finally recognizing its success, in 1864 they secured over 1500 pounds of this seed in preference to their own for the nation's reforestation work. Similar recognition has come unsolicited from other parts of Europe, Great Britain, and America.

Crooked Scot's Pine 18 Years Old Produced from Seed Gathered from "ANYWHERE and EVERYWHERE"

The hopelessness of trees such as these is obvious even to a layman. They will never pay for the investment they represent. You can prevent recurrences of misfortunes of this kind—

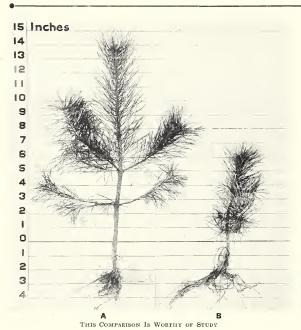
Plant H.B. Special Scot's Pine Seed

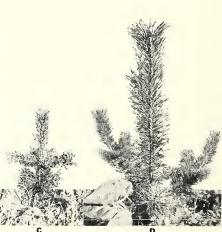
and obtain STRAIGHT and QUICK-GROWING TREES.



HERE'S PROOF of the SUPERIOR GROWING QUALITIES OF HERBST BROTHERS' "SPECIAL" SCOT'S PINE TREE SEED

EVERY season more leading Foresters and Nurserymen are becoming convinced that "H. B. SPECIAL SEED" will produce specimens of Scot's Pine as straight and perfect as any grown in Europe—just as quickly too. Its increasing prestige becomes more wide-spread every year. In all experiments it has produced perfectly straight stems and almost twice the height of other types in the same time. Please note the comparisons below.





Photos by Courtesy of Ohio Agricultural Experiment Station

EXPLANATION OF ABOVE DIAGRAM AND COMPARISONS

Compare A with B—both 4-year Transplants "A" is from "H. B. SPECIAL SEED"

Compare C with D—both 5-year Transplants "D" is from "H. B. SPECIAL SEED"

"C" and "D" are both forest plantings on permanent "location."

Germination: Every ounce of "H. B. SPECIAL SEED" is taken from hand-picked cones which have been individually appraised by experienced experts. It is extracted most painstakingly so that we may honestly maintain that it is of the highest germination and viability procurable.

General Data: These trees grow from 65 to 98 feet high and attain an age of 66 to 120 years.

Knots usually on upper third of trunk—lower two-thirds clear.

Needles 2 3-10 inches to 3 1-10 inches long—borne in very heavy clusters.

Color of needles: deep green from September to April—a trifle

Color of needles; deep green from September to April—a trifle lighter from May to August.

Seedlings reach a height of 4 to 6 inches in first year—growth thereafter, 11 to 25 inches yearly.

Provenience: "H. B. SPECIAL" is collected at about 300 feet above sea level.

Longitude: 12 East—Latitude: 52 North.

Temperature: Maximum, 104 deg. F.—Minimum, 22 deg. F. Precipitation: 20 to 231/2 inches.

Frost Free Months: Six.

OTHER TREE AND SHRUB SEED—Cont'd p KERRIA japonica, C.S	er lb. pe	r 10 lbs.
VOELDEUTEDIA	1.05	11.00
LADUDAUM 1: Quality of the land of the lan	1.25	11.00
LABURNUM alpinum, Scotch Laburnum	2.00	18.00
vulgare, Goldenchain	1.50	13.50
LAGERSTROEMIA		
indica, Common Crape Myrtle, pink fl	4.00	
white flowering	5.00	
LAUROCERASUS lusitanica, Portugal Laurel	1.50	13.50
LEUCOTHOE catesbaei, Drooping Leucothoe,	-100	20100
CS en en on t/ ll e6 00		
C.S. oz. \$2.00 ¼ lb. \$6.00 LIGUSTRUM ibota, C.S.	1.00	9.00
LIGUSTRUM IDOIA, C.S.		
japonicum, Japanese Privet	.75	6.50
villgare, European Prinet	.90	8.25
LIQUIDAMBER styraciflua, Sweetgum LIRIODENDRON tulipifera, Tulip Tree	3.20	29.00
LIRIODENDRON tulipifera, Tulip Tree	1.25	11.00
LONICERA maacki, Amur Honeysuckle	4.00	
MAGNOLIA acuminata, Cucumbertree	2.00	18.00
grandiflora, Southern Magnolia	2.00	18.00
stellata, Star Magnolia	3.50	10.00
lanne: domestic CS		25.00
lennei, domestic, C.S.	4.00	35.00
tripetala, Umbrella Magnolia	2.00	18.00
MAHONIA aquifolium, Oregon Hollygrape, C.S.	3.00	27.00
japonica, Clean Seed MORUS alba tatarica WYBICA carolinensis, Northern Bayberry, B. cerifera, Southern Waxmyrtle, B. NAVIINA deprestica, Perrige	3.25	30.00
MORUS alba tatarica	2.50	22.50
MYRICA carolinensis, Northern Bayberry, B	1.80	16.00
cerifera, Southern Waxmyrtle, B	1.60	
NANDINA domestica, Berries	1.10	10.00
NYSSA sylvatica Tunelo	1.30	11.50
OXYDENDRUM aboreum, Sourwood, in hull.	1.25	11.00
PALIURUS spina-christi, Christ Thorn	1.15	
PITTOSPORUM	1.13	10.50
rii i usrunuw	0.00	26.00
undulatum. Orange Pittosporum PLATANUS occidentalis, American Planetree	2.90	26.00
PLATANUS occidentalis. American Planetree	.85	7.50
orientalis, European Planetree	.80	7.50 7.20
orientalis, European Planetree	.80 1.50	13.50
orientalis, European Planetree	.80 1.50	13.50
orientalis, European Planetree	.80 1.50 1.25	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S	.80 1.50	13.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S QUERCUS	.80 1.50 1.25	13.50 11.50
orientalis, European Planetree	.80 1.50 1.25	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S. QUERCUS per lb. alba, White Oak	.80 1.50 1.25	13.50 11.50
orientalis, European Planetree	.80 1.50 1.25	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak	.80 1.50 1.25	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak	.80 1.50 1.25	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S QUERCUS alba, White Oak per lb. coccinea, Scarlet Oak 25; ilex, Holly Oak 75; lyrata, Overcup Oak 35; lyrata, Overcup Oak 35;	.80 1.50 1.25 2.00	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S QUERCUS alba, White Oak per lb. coccinea, Scarlet Oak 25; ilex, Holly Oak 75; lyrata, Overcup Oak 35; lyrata, Overcup Oak 35;	.80 1.50 1.25 2.00	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S QUERCUS alba, White Oak	.80 1.50 1.25 2.00 Ask for	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S QUERCUS alba, White Oak	.80 1.50 1.25 2.00 Ask for price	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S QUERCUS alba, White Oak	.80 1.50 1.25 2.00 Ask for price on	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak per lb. 2.5 cecris, European Turkey Oak 5.0 coccinea. Scarlet Oak 2.5 ilex, Holly Oak 7.5 lyrata, Overcup Oak 3.5 nigra, Water Oak 3.0 pallustris, Pin Oak 3.0 phellos, Willow Oak 3.5 prinus, Chestnut Oak 4.5 robur, English Oak 4.5	.80 1.50 1.25 2.00 Ask for price	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak per lb. 25 cerris, European Turkey Oak 50 coccinea. Scarlet Oak 25 ilex, Holly Oak 75 lyrata, Overcup Oak 35 nigra, Water Oak 30 palustris, Pin Oak 30 phellos, Willow Oak 35 prinus, Chestnut Oak 45 robur, English Oak 40	.80 1.50 1.25 2.00 Ask for price on	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak	.80 1.50 1.25 2.00 Ask for price on	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak per b. 25 cerris, European Turkey Oak 50 coccinea. Scarlet Oak 75 liex, Holly Oak 75 lyrata, Overcup Oak 35 nigra, Water Oak 30 palustris, Pin Oak 30 phellos, Willow Oak 35 prinus, Chestnut Oak 45 robur, English Oak 40 rubra, Common Red Oak 25 sessiflora, Durmast Oak 60	.80 1.50 1.25 2.00 Ask for price on	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak	.80 1.50 1.25 2.00 Ask for price on	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet PYRACANTHA coccinea lalandi, C.S QUERCUS alba, White Oak	Ask for quantit	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak per b. coccinea. Scarlet Oak 50 coccinea. Scarlet Oak 25 ilex, Holly Oak 75 lyrata, Overcup Oak 35 nigra, Water Oak 30 pallustris, Pin Oak 30 pallustris, Pin Oak 35 prinus, Chestnut Oak 45 robur, English Oak 45 robur, English Oak 40 rubra. Common Red Oak 25 sessiflora. Durmast Oak 60 stellata, Post Oak 25 velutina, Black Oak 25	Ask for price on quantit	13.50 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak	Ask for price on quantit	13.50 11.50 s ies
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak per b. coccinea. Scarlet Oak 50 coccinea. Scarlet Oak 50 coccinea. Scarlet Oak 25 ilex, Holly Oak 75 lyrata, Overcup Oak 35 nigra, Water Oak 30 palustris, Pin Oak 30 phellos, Willow Oak 45 robur, English Oak 45 robur, English Oak 45 robur, English Oak 55 essiflora, Durmast Oak 55 essiflora, Durmast Oak 55 sesiflora, Durmast Oak 55 RHAMNUS alaternus, Italian Buckthorn, C.S. RHAMNUS alaternus, Italian Buckthorn, C.S.	Ask for price on quantit	13.50 11.50 s ies
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet PYRACANTHA coccinea lalandi, C.S QUERCUS alba, White Oak	Ask for price on quantit	13.50 11.50 s ies
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak per b. coccinea. Scarlet Oak 50 coccinea. Scarlet Oak 50 coccinea. Scarlet Oak 25 ilex, Holly Oak 75 lyrata, Overcup Oak 35 nigra, Water Oak 30 palustris, Pin Oak 30 palustris, Pin Oak 35 prinus, Chestnut Oak 45 robur, English Oak 45 rubur, English Oak 25 sessiflora, Durmast Oak 60 stellata, Post Oak 25 RHAMNUS alaternus, Italian Buckthorn, C.S. cathartica. Common Buckthorn, C.S. crathartica. Common Buckthorn, C.S. frangula, Clossy Buckthorn, C.S.	80 1.50 1.25 2.00 Ask for price- on quantit	13.50 11.50 s ies 18.09 16.00 16.00 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak	Ask for price on quantit	13.50 11.50 s ies
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak	80 1.50 1.25 2.00 Ask for price- on quantit	13.50 11.50 s ies 18.09 16.00 16.00 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak	80 1.50 1.25 2.00 Ask for price- on quantit	13.50 11.50 s ies 18.09 16.00 16.00 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak	80 1.50 1.25 2.00 Ask for price- on quantit	13.50 11.50 s ies 18.09 16.00 16.00 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak	80 1.50 1.25 2.00 Ask for price- on quantit	13.50 11.50 s ies 18.09 16.00 16.00 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak per b. coccinea. Scarlet Oak 50 coccinea. Scarlet Oak 25 ilex, Holly Oak 75 lyrata, Overcup Oak 35 ingra, Water Oak 30 palustris, Pin Oak 30 palustris, Pin Oak 30 phellos, Willow Oak 35 prinus, Chestnut Oak 45 robur, English Oak 45 robur, English Oak 55 sessiflora, Durmast Oak 60 stellata, Post Oak 25 velutina, Black Oak 25 RHAMNUS alaternus, Italian Buckthorn, C.S. cathartica. Common Buckthorn, C.S. frangula, Glossy Buckthorn, C.S. purshiana, Cascara Buckthorn, B. RHODODENDRON brachycarpum. hardy white flowering, C.S. oz, \$2.50 californica, Coost Rhododendron, C.S. oz, \$1.50 ½ lb, \$5.00	80 1.50 1.25 2.00 Ask for price- on quantit	13.50 11.50 s ies 18.09 16.00 16.00 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet PYRACANTHA coccinea lalandi, C.S QUERCUS alba, White Oak	80 1.50 1.25 2.00 Ask for price- on quantit	13.50 11.50 s ies 18.09 16.00 16.00 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet PYRACANTHA coccinea lalandi, C.S QUERCUS alba, White Oak	80 1.50 1.25 2.00 Ask for price- on quantit	13.50 11.50 s ies 18.09 16.00 16.00 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet. PYRACANTHA coccinea lalandi, C.S. QUERCUS alba, White Oak	80 1.50 1.25 2.00 Ask for price- on quantit	13.50 11.50 s ies 18.09 16.00 16.00 11.50
orientalis, European Planetree POPULUS tremula, European Aspen PTEROCARYA rhoifolia, Japanese Wingnet PYRACANTHA coccinea lalandi, C.S QUERCUS alba, White Oak	80 1.50 1.25 2.00 Ask for price- on quantit	13.50 11.50 s ies 18.09 16.00 16.00 11.50

92 WARREN ST., NEW TORK		
OTHER TREE AND SHRUB SEEDCout'd RHODODENDRON Cont'd		
hybrids, mxd. C.S. 1/4 oz. \$2.50 1/2 oz. \$4.50 Keiskei, C.S		
maximum, Rosebay Rhododendron,		
C.S oz. \$1.70 1/4 lb. \$5.50 metternichi, Leatherleat Rhodo-		
dendron, C.S. pink oz. \$4.00 ponticum, Pontic Rhododendron.		
		ner to the
RHUS cotinus, Common Smoketree, in hulls	3,25	29.50
RIBES	.00	7.70
aureum, Slender Golden Currant, C.S aureum, Berries	10.00	
sanguineum. Winter Currant	5.00	45 00
ROBINIA pseudoacacia, Common Locust	.50	4.50
ROSA canina, Dogbrier, C.S	.75	7.00
lucida, Virginia Rose	.75	7.60
multiflora domestic thornless berries	.65	5.50
rubiginosa, Sweetbrier, Berriesrubrifolia. Clean Seedwichuriana, Wichurian Rose. C.S	1.20	11.00
rubrifolia. Clean Seed	2.00	18 00
wichuriana, Wichurian Rose, C.S	1.20	11.00
SAMBUCUS canadensis, American Elder, B SASSAFRAS variifolium, Common Sassafras	1.60	14.50
SCHIZOPHRAGMA hydrangeoides, Japanese	1.20	11.00
Hydrangea Vine SORBUS americana, American Mountain Ash,	7.00	65.00
Berries	1.15	10.50
aria, White Beamtree, C.S	1.25	11.00
aucuparia. European Mountain Ash, Berries	1.00	9.00
STERCULIA p'atanitolia, Chinese Parasoltree	1.25	11.50
STEWARTIA monadelpha C.S.	4 00	36.00
STERCULIA platanifolia, Chinese Parasoltree STEWARTIA monadelpha C.S. STYRAX obassia, Fragrant Snovball, C.S., SYRINGA dilatata, C.S., per ½ lb. \$3.00 SYMPLOCOS paniculata (crataegoides), the control of the control o	3,50 10.00	
SYMPLOCOS paniculata (crataegoides), Asiaric Sweetleaf	3.00	27.50
Asiaric Sweetleat japonica, Japanese Tree Lilac, C.S. perfectly hards oz. 1.50 persica, Persian Lilac, C.S. per ½ lb. \$2.00 vulcaris, Common Lilac, C.S. TAMARIX gallica, French Tamarix		
persica, Persian Lilac, C.S. per 1/4 lb. \$2.00		
vulgaris, Common Lilac, C.S	3.50	31.50
TAMARIX gallica, French Tamarix	2.00	18.00
THEA japonica	.70	6.00
TILIA americana, American Linden, Berries	1.25	11.50
americana macrophylla, Bigleaf American	7.40	10.00
Lindencordata, Littleleaf European Linden	1.40 1.20	13.00 11.00
platyphyllos. Bigleaf European Linden	1.10	10.00
tomentoes Silver Linden	1.00	9.30
tomentosa. Silver Linden vulgaris. Common Linden	1.25	11.00
ULMUS americana. American Elm	1.00	9.00
pumila. Dt. Asiatic Elm	2.50	22.50
VIBURNUM acerifolium, Mapleleat	.90	8.00
Viburnum, B	1.25	11.50
carlesi, C.S	9.00	80.00
cassinoides. Witherod. B	1.25	11.00
	1.25	11.00
dilatatum, Linden Viburnum, C.S	1 65	15.00
lantana. Wayfaring Tree. C.S.	2.50	22.50
dentatum, Arroweood, B dilatatum, Linden Viburnum, C.S	1 25	11.00
odoratissimum, Sweet Viburnum C.S	2.75	25.00
opulus, European Cranberry, C.S	2.50	22.50
prunifolium. Blackhaw. B.	1.50	13.50 25.00
sarrenu, Sargent Cranberrybush, C.S	2.75	25.00 25.00
tomentorum Daublefile Liburnum CS	2.75	22.50
sarventi, Sargent Cranberrybush, C.S., sieboldi, Siebold Viburnum, C.S., tomento-um, Doubleille Viburnum, C.S., VITEX agnus ca-tus Libac Chaste Tree	1.50	13.50
Tree against carrier Little Chaste Tree,	1.00	10.00

OTHER TREE AND SHRUB SEED-Cont'd per lb. per 10 lbs. VITIS coignetiae, Gloryvine, C.S. (V. kaempferi) WISTERIA frutescens, American Wisteria.... 3.50 31.50 sinensis, blue 1.00 8.60 2.00 17.50 sinensis, white sinensis multijuga, blue 3.25 29.00 ZELKOVA serrata (acuminata), Sawleaf Zelkova 2.00 18.00

Seed of Flowering Plants

The limited demand for many rare types of Flower Seed makes publication of prices unprofitable. If you do not find quoted varieties you need, please write us particulars with common and botanical names and quantities required.

quantities required.		
ACHILLEA		
ageratum, scented, yellow millifolium kelwayi, magenta red ptarmica (Sneezewort) The Pearl, dble. white. ACONITUM (Monk's Hood)	per ounce	\$1.25
millifolium kelwayi, magenta red	44	3.00
ptarmica (Sneezewort) The Pearl, dble. white.	**	3.40
ACONITUM (Monk's Hood)	44	
fischeri, deep blue	44	1.60
japonicum, bright blue	**	1.80
lycotonum, pale yellow	"	1.75
wilsoni. mauve		3.20
ADENOPHORA (Ladybell)	66	1.75
lilifolia, fragrant pale blue	66	4.00
ADONIS		4.00
aestivalis, red per ½ lb. \$0.50		
vernalis, rich yellow	44	2.50
AGAPANTHUS		2.00
umbellatus, blue per 14 oz. \$0.90		
AGERATUM		
mexicanum, Blue Perfection, large-fl	**	.30
mexicanum, tall mixed	1.6	.25
mexicanum, tall mixed mexicanum, large-fl. white	44	.25
AGROSTEMMA		
coeli-rosa (Rose of Heaven)	"	.30
coronaria (Lychnis), Rose Champion	44	.30
ALTHEA	44	
ficifolia, Antwerp Hollyhock, mixed officinalis, Marsh Mallow, pink	61	.39
officinalis, Marsh Mallow, pink	**	.25
ALYSSUM	44	1.05
honthomi (Sweet Alecoure)	**	1.25
argenteum, yellow benthami (Sweet Alyssum) benthami compactum, Little Gem, white	66	.25
rostratum, yellow	44	2.00
saxatile compactum, golden	44	.75
saxatile sulphureum,		. (-)
sulphur yellow per ½ oz. \$2.50		
ANCHUSA		
capensis, dark blue	44	.25
ANDROSACE		
cornopifolia, white	4.6	2.00
ANEMONE		
coronaria, Chrysanthemum-dble. single mixed.	44	1.10
coronaria, St. Brigid	44	2.25
pulsatilla, white pulsatilla, lilac	44	4.90
ANTHEMIS	**	4.00
tintoria, yellow		.30
St Bruno's Lily pure white per 1/ or \$1.90		
St. Bruno's Lily, pure white per ½ oz. \$1.20 ANTIRRHINUM (Snapdragon)		
nana, semi-dwarf mixed	41	.35
nana, semi-dwarf mixed	64	.35
AQUILEGIA		.00
alpina, blue	4.6	2.00
canadensis, old rose with vellow	4.6	1.85
coerulea, sky blue	4.4	2.00
flabellata nana alba,		
early white il per 1/8 oz. \$1.80	4.6	
jaetschaui, large yellow peach red spurs		3.25
early white fl per 1/6 oz. \$1.80 jaetschaui, large yellow peach red spurs	66	1.80
vuigaris, single mixed	44	.25
vulgaris, double-fl. mixed		.40
albida, white	**	
aplina dwarf white	44	1 90
racemosa dwarf white large-fl		.45 1.16
aplina, dwarf white racemosa, dwarf white large-fl. rosea, live rose-colored per ¼ oz. \$2.25		1.10

FLOWERING PLANT SEED-Cont d



ASPARAGUS

plumosus nanus per 1000 seed \$ 80 per 10000 seed 7 00

per 10000 seed 1.00		
ARCTOTIS		
grands, African Libre Daisy	per connec	8 . 03
ARENARIA		
ARNICA		
montana, fragrant vellow per 10 oz. \$0.70		
ASCLEPIAS		
ASPERULA ASPERULA		
ed tata white		
ASTER		
alpines, rixed but shides		
ASTILBE		25
arendsii gloria, dark i se		
tinted Libro hybrids 100 1, 11 St 00		
davidii, bright red 10 r 14 oz. 2.00 thunbergi, creamy white . per 14 oz. 2.00		
thunbergi, creamy white per 14 oz. 2.00		
AUBRIETTA		
deltoidea bougainviller.		
dwarf dark blue per 12 oz. \$3 no deltoidea graeca, dwarf night blue		2.80
deltoidea Leichtlinii, deep rose per 18 oz. \$2.50		2.50
deltoidea Whitewell Gem.		
BAPTISIA Purple tinged blue per 1/2 oz. 4,00		
australis, deep blue		0.00
BELLIS		2.00
perennis, double flowering mixed		2.25
perennis monstresa, double dark red		4.00
perennis manstrosa, danhis white		2.25
BLETILLA		
hyacinthma per 1g (z \$4.00		
cordata (Japonici)		
BROWALLIA		.25
elata due		.40
elata (Americana), white BUPHTHALMUM		.40
salienchum, Yell w Dalsy		
CALANDRINIA		.75
umbellata, beilliant comsen per 12 cz 80 5		
CALLA		
CALLIOPSIS (Canteleschin) per 14 lb. \$2.75		.75
Lanceolata grand-flora		0.5

FLOWERING PLANT SEED—Cont'd		
grandiflora—see Platycedon		0.00
grandiflora—see Platyccdon carpatica, blue carpatica, blue carpatica, white medium (Canterbury Bells) single mixed medium (Canterbury Bells), single blue medium (Canterbury Bells), single filac medium (Canterbury Bells), single rose medium (Canterbury Bells), single rose medium (Canterbury Bells) double blue medium (Canterbury Bells) double blue medium (Canterbury Bells) double white medium Canterbury Bells) double white	per ounce	\$.90
medium (Canterbury Bells) single mixed	**	.25
medium (Canterbury Bells), single blue medium (Canterbury Bells), single lilac	44	.25
medium (Canterbury Bells), single rose	66	.25
medium (Canterbury Bells), single white	16	1.16
medium (Canterbury Bells) double white	44	1.10
medium calycanthema, albo, white medium calycanthema, blue medium calycanthema rosea, rose persicitoila grandiflora, blueper ½ oz. \$1.00 persicitoila grandiflora, whiteper ½ oz. \$1.00	44	1.35
medium calycanthema rosea, rose	**	1.35
persicifolia grandiflora, white per ½ oz. \$1.00		
speculum, mixed		.25
indica new lg. fl. varieties mixed per ¼ lb. 2.75 CARNATIONS (see Dianthus caryphyllos)	64	. 75
CARNATIONS (see Dianthus caryphyllos) CATANANCHE		
coerulea, blue	44	1.25
coerulea, white		1.25
childsi (Chinese Woolflower) mixed	"	.75
childsi, crimson cristata (Cockscomb), dwari mixed cristata, tall mixed pyramidalis plumosa, mixed	16	.80
cristata, tall mixed	44	.50
pyramidalis plumosa, mixed		.50
	**	.25
cyanus, double blue, Bachelor Button imperialis, mixed in colors, lilac, purple, rose, white montana montana alba	6.6	.50
montana	**	.60
montana alba		.80
montana alba CEPHALARIA tatarica, Yellow Giant Scabious CERASTINUM	44	.45
	44	1.60
CHELONE	44	.65
barbata coccinea, scarlet barbata hybrida nana CHRYSANTHEMUM	4.6	1.15
CHRYSANTHEMUM coronarium, double flowering mixed	6.6	.25
coronarium, double flowering mixed japonicum (A new Introduction) per ½ oz. \$2.00 leucanthemum hybridum (Shasta Daisy)	"	
		.25
elegans flpl. alba, double-white	44	.35
elegans flpl, appleblossomelegans flpl, brilliant carmine	"	.35
CLARKIA clegans (1pl. alba, double-white clegans (1pl. appleblossom elegans (1pl. brillant carmine clegans (1pl. vesuv orange-scarlet CLEMATIS	66	.35
fragrant, deep blue per ½ oz. \$2.50		1.00
paniculata, traggant white		1.60
(Japanese Virgin Bower) \$3.00 per lb.	**	.30
pungens	**	.50
COIX lachrymae (Ioh's Tear) per lb \$0.40		
lachrymae (Job's Tear) per lb. \$0.40		
hybrida mixed hybrida large flowering mixed	**	$\frac{1.20}{2.00}$
early flowering giants, mixed late flowering, double mixed late flowering, choice mixed	4.4	.40
late flowering, choice mixed	44	.35
CRUCIANELLA stylosa, bright purple	44	.65
CYNOGLOSSUM	64	.35
A mabile the Chinese Forget-me-not amabile the Chinese Forget-me-not amabile the control of the Chinese Forget-me-not adouble Cactus flowering, mixed double Liliput small flowering, mixed double choice varieties, mixed single Collarette, mixed single select varieties, mixed sing		.60
double Cactus flowering, mixed	44	3.00
double choice varieties, mixed	66	$\frac{3.00}{1.50}$ $\frac{1.20}{1.20}$
single Collarette, mixed	44	1.20
variabilis, dble. Cactus large-fl.	**	
hybrids per ½ oz. 2.50 variabilis, Double Lilliput, small-fl. mixed	44	$\frac{4.00}{2.50}$
DELPHINIUM		
belladonna, improved bellamosum	44	$\frac{3.50}{3.50}$
bybridum, mixed	44	.50
caryonhyllus, (Marguerite Double Carnations)		
mixed chinensis (Pinks), double mixed	66	.50
chinensis (Finks), double mixed	44	.40
chinensis, single mixed plumarius (Grass Pinks) single mixed	64	35

92 WARREN ST., NEW TORK		10
FLOWERING PLANT SEED-Cont'd		
DICENTRA (Trade packets \$1.00)		21.05
eximia packets \$1.00 per 12 oz. \$2.25 spectabilis (Bleeding Heart). per 12 oz. \$3.50	permice	6,50
fraxinella, pink		1.00
		1.00
purpure gloxinaethera, mixed ENCHINOPS (Globe Thistle)	**	.35
ritra, globular violet sphaerocephalus, light blue	44	.40
alpinus violet per 1/4 oz. \$4.00 alpinus white per 1/4 oz. 4.00 ERYNGIUM		
alj innin, dark blue per 12 oz. \$1 00 gusatteum. Silver Thistle		.65
pulchellum, sulphur yelluwESCHSCHOLTZIA		.85
California Poppy, mixel EULALIA (Misconthus)		.25
japonica EUPATORIUM	44	.70
EUPATORIUM ageratoides, white per 12 / Z 80 X3		.60
		70
heterophylla (Fire on the Mountain)	4.6	.25
	44	0.5
grandiilora, larce flowered mixed grandiilora maxima, golden yellow grandiilora sanguinea, purple red grandiilora oculata, light colors with red center picta l'orenziana, double mixed	4.4	.35 .S5 1.00
grandiflora sanguinea, purple red	44	1.00
picta lorenziana, double mixed	44	.35
GENTIANA acaulis, gentian blue per 1- oz. \$1.25		
acaulis, gentian blue per 12 oz. \$1.25 lutea, yellow purpurea, rosy-purple		.35
GERBERA jamesoni hybrids 100 seeds \$0.50 500 seeds \$1.75		.10
GEUM		
c comium. scarlet coccinium atrosanguineum, semi-dble. orange red		$\frac{.90}{1.20}$
GLOBULARIA GLOBULARIA	**	1.30
GODETIA per 1 _k oz. \$2.00		
Duchess of Albany, satin-white Gloriosa, compact, deep blood-red Tall varieties, mixed		.50
Tall varieties, mixed	4.4	.35
GYPSOPHILA elegans, grandiflora alba, large-fl.	6.9	.25
paniculata paniculata, double flowering		3.50
repens, dwarf creeper, fls. white		1.50
HELENIUM		1.25
HELIANTHEMUM		
mutabile HELICHRYSUM		.70
monstrosum, darble mixed	4.4	.35
pitcheriana, golden yellew scabra zinniaeflora, semi-dble. yellow	44	.75 .80
HELIOTROPIUM large flowering, deable mixed	11	
HELLEBORUS		1.00
hybridus, finest mixed niger. Christmas Rose		1.25
HESPERIS		
mate nalis (Sweet Rocket), purple	44	.30
HELICHERIA		.00
hybrids grandiflera, mixed per 12 · z. \$3.50		
hybrals grandiflera, mixed per ½ cz. \$3.50 sanguinea, crimson per ¾ oz. \$2.00 sanguinea, rose pink per ¾ oz. \$2.00 sanguinea, splendens,		
sanguinea splendens, vermillion red per 14 oz. 3.00		
HIBISCUS		
mutabilis	**	65
HOLLYHOCK (Althea Rosea)		
HOLLYHOCK (Althea Rosea) single and double, finest mixed	**	.25

14

FLOWERING PLANT SEED—Cont'd		
INULA royleana, large yellow per ½ oz. \$0.95		
IRIS		
bulleyana per ¼ oz. \$2.00		
chrysographes per 1/4 oz. 1.75		
clarkei per ¼ oz. 2.50		
ensata $per \frac{1}{4}$ oz. 1.75 forresti $per \frac{1}{4}$ oz. \$2.50		
forresti per 1/4 oz. \$2.50		
gracilipes germanica per ¼ lb. 3.25	per ounce	\$3.00
germanica per ¼ lb. 3.25		.80
graminea per ¼ oz. 1.00		
japonica per ¼ oz. 1.75		
kaempieri, collected from		0.5
cultivated plants per 1/4 lb. 3.00		.85
koreana per ¼ oz. 1.75	44	En
orientalis (sanguinea)	**	.50
sibirica	64	.75 .65
sibirica orientalis		.00
xiphiodes (English Iris),	- 11	1.00
dark blue (Royal Blue)	44	1.00
lavender light blue	44	1.00
white (Mt. Blanc)	44	1.00
KOCHIA		1.00
tricophylla (Mexican Burning Bush)	**	.25
KUDZU VINE		
pueraria thunbergiana per lb. \$1.75		
LARKSPUR	"	
stock flowered tall double mixed		.25
tall double mixed	**	.25
LATHYRUS	**	
latifolius. mixed	"	.45
latifolius, magenta red	"	.50
latifolius, pink		.60
latifolius, white	44	-80
LAVANDULA		
vera, Clean Seed		.40
alpinum, Edelweiss per 1/2 oz. \$2.00		
LIATRIS		
pycnostachya	46	1.25
scariosa	44	.95
spicata	66	.95

LILIUM		
amabile	"	2.00
auratum	"	1.00
auratum platyphyllum (Macranthum)	44	1.00
backhouse hybrids per 1/4 oz. \$5.00		
cernuum	"	1.50
columbianum	"	2.00
concolor	"	2.50
concolor pulchellum	"	2.50
cordifolium	"	1.00
croceum	"	1.75
davuricum	"	2.50
giganteum himalaicum	"	3.00
henryi	"	3.00
japonicum, pink (Krameri)	"	2.00
martagon		1.75
martagon dalmaticum per 1/4 oz. \$5.00		
maximowiczi (see L. ventusum fujihirto)		
nepalense (Himalayan origin) per 1/4 oz. \$2.00	"	
occidentalis		3.00
parryi per ¼ oz. 3.00	"	2.50
philippinense formosanum		2.50

LILIUM PHILIPPINENSE FORMOSANUM

We also have available a small quantity of a strain specially bred by T. Sakata & Co. It flowers a bit more quickly and of its blooms at least 60% are of the purest pure white.

Sakata's L. philippinense formosanum

28 90 ner 16 for \$2.40 ner 0.7

\$2.00 per ½ oz. \$4.00 per oz.		
regale	"	.70
roezli per ¼ oz. \$1.50 rubellum	**	2.00
rubescens	"	3.00
(Sulphureum X Regale) per ¼ oz. 3.50 superbum	**	2.00
tenuifolium	**	1.50
ventusum fujihirato (Maximowiczi)	**	2.00
washingtonianum	**	2.00

FLOWERING PLANT SEED—Cont d.		
LINARIA		
apina, violet blotched orangeper ½ oz. \$3.00 cymbalaria, lilac daimatica, golden yellowhendersonii ericoides, dwarf, purple	per ounce	\$1.80
dalmatica, golden yellow		1.00
hendersonii ericoides, dwari, purple		.60
grandiflorum, scarlet	**	.25
grandiflorum, scarlet perenne, blue perenne, white		.30
perenne, white		.00
LOBELIA		.35
erinus (gracilis), light blue		.50
TINADIA		.50
biennis kermesina, crimson	**	.50
biennis kermesina, crimson biennis variegata, light red biennis, white	++	.50
bennis, white LVPINUS annual varieties mixed per lb. \$1,00 polyphyllus perennial. mixed polyphyllus perennial. blue polyphyllus perennial, rose polyphyllus perennial, rose LYCHNIS		
polyphyllus perennial, mixed		.25 .25
polyphyllus perennial, blue		.25
polyphyllus perennial, yellow (Sunshine)		.40
LYCHNIS arkwrighti		1.25
chalcedonica, scarlet		.50
chalcedonica, white		.80
LYTHRUM reseum superbum MARIGOLD		. 15
MARIGOLD		.25
African tall double mixed African tall aurantiaca, orange African tall sulphurea, yellow		.30
African tall sulphurea, yellow		.30
MATRICARIA eximia Golden Ball, dwarf dble, fl MESEMBRIANTHEMUM		1.75
MESEMBRIANTHEMUM		0=
crystallinum, Ice Plant		.25
odorata, large flowering, mixed	4.4	.25
MIMOSA pudica. Sensitive Plant	61	.40
MIMULUS		
tigrinus, yellow spotted		1.25
charantia (Balsam Pear)	**	.25
MYOSOTIS	4.6	.90
alpestris nana, dwarf blue alpestris nana, dwarf rose alpestris nana, dwarf white	44	1.10
alpestris nana, dwarf white	**	1.00
palustris, blue palustris, semperflorens, dwarf blue NICOTIANA (Flowering Tobacco)	44	1.00
NICOTIANA (Flowering Tobacco)		.30
hybrida, choice mixed affinis, white, night scented		.35
NIGELLA damascena, double mixed		.25
OENTHERA		
lamarkiana, large Primrose-flower	4.6	.30
PAEONIA chinensis, double-fl. mixed per lb. \$3.75		
chinensis, double-fl. mixed per lb. \$3.75 PANSY—see also Viola Bedding varieties, mixed per lb. \$4.00		
DENSTEMON		
dugitalis, white glaber, bright blue glaber roseus, pinkish rose oratus, blue		.70
glaber, bright blue		1.20
oratus, blue		.70 1.20 .75 .75
hybrida, mixed		.25
hybrida, General Dodd		.50
hybrida violacea		1.00
hybrida, dwarf, Rose of Heaven		.80
hybrida, dwarf, Kosy Morn		.75
hybrida grandiflora, large-fl. mixed	**	2.25
hybrida, mixed hybrida, deneral Dodd hybrida hybrida hybrida violacea hybrida, dwarf, Rose of Heaven hybrida, dwarf, Rosy Morn hybrida, dwarf, (nana) mixed hybrida grandifora, large-fl. mixed hybrida grandifora, large-fl. mixed hybrida grandifora, large-fl. enixed		2.25
PILL OV		2.20
PHLOX decussata, mixed		1.80
decussata, mixed		55
drummondi, grandiflora finest mixed		.40
PLATYCODON		
grandiflora, blue grandiflora, white		1.00
grandiflora, white grandiflora, mixed grandiflora nana (Mariesii), dark blue	4.6	.80
grandiflora nana (Mariesii), dark blue	6.6	2.50

FLOWERING PLANT SEED-Cont'd.

POPPY		
nudicaule, (Iceland Poppy), mixed nudicaule, double mixed	per ounce	\$.50
orientale, mixed	44	1.00
orientale, glowing red	44	1.80
orientale, mixed orientale, glowing red orientale, orange scarlet orientale, scarlet	44	.90
single flowering mixed	**	.25
PRIMULA	66	2.50
auricula, finest mixed japonica, mixed per ½ oz. 1.00 veris (Cowslip), mixed per ½ oz. 1.75		2.00
veris (Cowslip), mixed per ½ oz. 1.75		
PRUNELLA grandiflora, blue	**	.50
PYRETHRUM	"	1.25
roseum hybridum, single mixed	44	3.00
RANUNCULUS		.60
RUDBECKIA		
purpurea (Echinacea), purple-red	6.6	1.20
emperor, exquisite mixed	44	.35
SALVIA	**	1.25
SAPONARIA		
ocymoides, rose	44	.80
azoon, white silver-braided, per 1/4 oz. \$2,25		
azoon, white silver-braided per ½ oz. \$2.25 cordifolia, rose per ½ oz. 3.00 hypnoides, white mosslike per ½ oz. 2.50		
SCABIOSA		
annual tall large double-fl. mixed	"	1.50
caucasia, lilac perennial japonica, mixed	4.6	.25
SEDUM .		
SIDALCEA	"	
Rosy GemSILENE	**	.95
alpestris, intense white per ½ oz. 1.50 schafta, magenta per ½ oz. 1.25		
schafta, magenta · per ½ oz. 1.25 SPIREA		
erungue Clean Seed	66	.60
STATICE :		.65
incana, small white flowers per 1/2 oz50		
latifolia per ½ oz. 1.25 sareptana, dark blue per ½ oz. 1.50		
	44	
STOKESIA (Cornflower Aster) STOKESIA (Cornflower Aster) cyanea, blue cyanea, white SWEET WILLIAM	"	.35
STOKESIA (Cornflower Aster)	**	1.50
cyanea, blue	44	1.50
SWEET WILLIAM	44	
double flowering, mixed single flowering, mixed	66	.25
THERMOPSIS caroliniana (Lanceolata)	66	3.00
TORENIA	"	
fournieri, blue	"	$\frac{2.06}{2.00}$
fournieri, blue single flowering, white TRITOMA (Kniphofia) hybrida in elegant variety per ¼ oz. \$1.25		
hybrida in elegant variety per ¼ oz. \$1.25 uvaria grandiflora	44	2.20
uvaria grandifloraVERBENA	16	
hybrida mixedVERONICA		.35
longifolia pulchella, dwarf navy blue per ½ oz. \$2.00 repens, early dwarf, white and	66	.85
repens, early dwarf, white and		
light blue per ¼ oz. 2.00 perennial varieties, mixed	44	1.50
VINCA	**	
rosea, mixed	"	.25
rosea, mixed rosea, alba oculata rosea, alba pura, pure white	44	.25
VIOLA—see also Pansy Blue Perfection	64	1.00
VIOLA—see also Pansy Blue Perfection cornuta, finest mixed odorata, mixed	44	1.50 1.25
odorata, mixedYUCCA		1.25
filamentosa, Common Yucca	44	.50
ZINNIA elegans, tall double mixed	4.6	.25
elegans, tall double mixed robusta Giants, double mixed dahlia flowered, double mixed	61	.35
liliput dwarf, double mixed	64	.35